| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|------------------------------|---------------------|---------|------------------|
| L1 | 1744 | (204/192.13,192.33,298.03,298. 33).ccls. or (219/444.1,738,710, 711,712,713).ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/16 15:11 |
| L2 | 314 | 1 and temperature and (infrared or ir) | US-PGPUB; USPAT | OR | ON | 2005/10/16 15:17 |
| L3 | 19 | (toshihiro near hayami).in. or (shosuke near endoh).in. | US-PGPUB; USPAT | OR | ON | 2005/10/16 15:18 |
| S1 | 1 | "20040108066" | US-PGPUB; USPAT | OR | ON | 2005/10/10 17:48 |
| S2 | 11467 | (118/715-733).ccls. or 156/345. 345.\$2.ccls. | US-PGPUB; USPAT | OR | ON | 2005/10/10 17:49 |
| S3 | 211 | (RF or (radio adj frequency)) same leak same (size or diameter or open\$3) | US-PGPUB; USPAT | OR | ON | 2005/10/10 18:00 |
| S4 | 11 | S2 and S3 | US-PGPUB; USPAT | OR | ON | 2005/10/10 17:52 |
| S5 | 36 | (RF or (radio adj frequency))near leak | EPO; JPO; DERWENT | OR | ON | 2005/10/11 08:17 |
| S6 | 4 | "2001004452" | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:09 |
| S7 | 2 | "06002147" | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:09 |
| S8 | 60 | (RF or (radio adj frequency)) and (leak same prevent\$3) | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:13 |
| S9 | 901916 | (h01l021/\$.ipc. or c23c016/\$.ipc.) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:15 |
| S10 | 8 | S8 and S9 | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:29 |
| S11 | 124 | (RF or (radio adj frequency)) near leak | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:29 |
| S12 | 0 | S2 and S11 | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:30 |
| S13 | 3968 | (RF or (radio adj frequency)) same leak | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:30 |
| S14 | 0 | S2 and S13 | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:31 |
| S15 | 15805 | (RF or (radio adj frequency)) and leak | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:30 |
| S16 | 56 | S2 and S13 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:30 |

| S17 | 0 | S2 and S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:30 |
|-----|--------|--|------------------------------|------|----|------------------|
| S18 | 56 | S2 and S13 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:53 |
| S19 | 1 | "5342471".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:42 |
| S20 | 109 | (RF or (radio adj frequency))near leak | US-PGPUB; USPAT | OR | ON | 2005/10/10 18:45 |
| S21 | 38993 | prevent\$3 same leak | US-PGPUB; USPAT | OR | ON | 2005/10/10 18:46 |
| S22 | 22 | S20 and S21 | US-PGPUB; USPAT | OR | ON | 2005/10/10 18:46 |
| S23 | 639 | (RF or (radio adj frequency)) near shield\$4 | EPO; JPO; DERWENT | OR | ON | 2005/10/10 18:54 |
| S24 | 0 | S2 and S23 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:54 |
| S25 | 2929 | (RF or (radio adj frequency)) near shield\$4 | US-PGPUB; USPAT | OR . | ON | 2005/10/10 18:54 |
| S26 | 118 | S2 and S25 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/10 18:54 |
| S27 | 638 | (RF or (radio adj frequency)) near shield\$3 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 11:22 |
| S28 | 351 | S27 and (frequency or (wavelength or (wave adj length))) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 08:20 |
| S29 | 94 | S28 and (gap or slit or slot or open\$3 or aperture or hole) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:13 |
| S30 | 6 | S28 and (gap or slit or slot or open\$3 or aperture or hole) and (size or diameter) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 08:32 |
| S31 | . 2 | S28 and (gap or slit or slot or open\$3 or aperture or hole) and (mm or cm or inch or mil) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 08:44 |
| S32 | 8627 | (measure\$4 or detect\$4) same temperature same (infrared or ir) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:15 |
| S33 | 443 | (measure\$4 or detect\$4) near temperature near (infrared or ir) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:48 |
| S34 | 901916 | (h01l021/\$.ipc. or c23c016/\$.ipc.) | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:16 |
| S35 | 560 | S32 and S34 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:16 |

| S36 | 32 | S33 and S34 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:48 |
|-----|------|--|---------------------------------|----|----|------------------|
| S37 | 4578 | (measure\$4 or detect\$4) near7 | EPO; JPO; | OR | ON | 2005/10/11 09:48 |
| S38 | 293 | temperature near? (infrared or ir) S37 and S34 | DERWENT EPO; JPO; DERWENT | OR | ON | 2005/10/11 09:48 |
| S39 | 261 | S38 not S36 | EPO; JPO; | OR | ON | 2005/10/11 10:35 |
| S40 | 3 | S39 and black\$4 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 10:39 |
| S41 | 6 | S35 and black\$4 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 10:44 |
| S42 | 7 | 156/345.27.ccls. and (ir or infrared) and black\$4 | US-PGPUB; USPAT | OR | ON | 2005/10/11 11:12 |
| S43 | 30 | 156/345.27.ccls. and (ir or infrared) | US-PGPUB; USPAT | OR | ON | 2005/10/11 11:22 |
| S44 | 0 | S43 and S27 | EPO; JPO; DERWENT | OR | ON | 2005/10/11 11:22 |
| S45 | 2927 | (RF or (radio ad) frequency)) near shield\$3 | US-PGPUB; USPAT | OR | ON | 2005/10/11 11:22 |
| S46 | 3 | S43 and S45 | US-PGPUB; USPAT | OR | ON | 2005/10/11 11:22 |
| S47 | 23 | (phelps near craig).in. | US-PGPUB; USPAT | OR | ON | 2005/10/11 14:32 |